



*Celebrating 20 years!*

## **Commercial Space Transportation Advisory Committee**

**FAA Headquarters, 800 Independence Avenue SW, Washington, DC**

**Bessie Coleman Conference Center, 2<sup>nd</sup> Floor**

**Thursday, May 20, 2004**

**8:00 – 5:00**

### ***AGENDA***

***Coffee (8:00 - 8:30)***

***Welcome/Opening Remarks***

**John W. Vinter**

President & Chief Executive Officer  
International Space Brokers, Inc.

***Report on AST Activities***

Presentation/Discussion

Q and A

**Patricia G. Smith**

Associate Administrator for Commercial  
Space Transportation  
Federal Aviation Administration

***States' Perspectives on Commercial  
Space***

Presentation/Discussion

Q and A

**Tim Huddleston**

Executive Director  
Aerospace States Association

### ***Commercial Space Transportation Market Forecasts***

***2004 COMSTAC Commercial GEO***

***Orbit Launch Demand Model***

**David B. Pollock**

Senior Advisor  
The Boeing Company

***2004 Commercial Space Transportation  
Forecast for Non-Geosynchronous Orbits***

**John Sloan**

Senior Policy Analyst, Space Systems  
Development Division  
Federal Aviation Administration/AST

***BREAK (10:45 am – 11:00 am)***

***Private Sector Opportunities in  
Space Transportation***

Presentation/Discussion  
Q and A

**Simon “Pete” Worden**  
Congressional Fellow  
Senator Sam Brownback

***Introduction to NASA Centennial Challenges***

Presentation/Discussion  
Q and A

**Brant Sponberg**  
Centennial Challenges Program Manager  
National Aeronautics and Space  
Administration

***LUNCH (12:00 – 1:30 pm)***

***The Economic Impact of Commercial  
Space Transportation on the U.S. Economy***

Presentation/Discussion

**Paula Trimble**  
Space Transportation Industry Analyst  
Space Systems Development Division  
Federal Aviation Administration/AST

**COMSTAC WORKING GROUP REPORTS**

***Technology and Innovation***

Q and A

**Alex Liang**  
General Manager, Vehicle Systems  
Division  
The Aerospace Corporation

***Risk Management***

Q and A

**John Vinter**  
President  
International Space Brokers, Inc.

***Launch Operations and Support***

Q and A

**Billie Reed**  
Executive Director  
Virginia Commercial Space Flight  
Authority

***Reusable Launch Vehicles***

Q and A

**Michael Kelly**  
Founder  
Kelly Space & Technology, Inc.

***Discussion/New Business/Wrap Up***

**Mr. Vinter**

**NEXT COMSTAC MEETING:**

**Wednesday, October 13, 2004: Working Group Meetings**

**Thursday, October 14, 2004: Full Committee Meeting**